



2872/11  
Docket No. 99-105

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12.5.02  
IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE

In re the Application of:  
Robert A. Lieberman

Serial No. 09/730,158

Filed: 12/05/2000

Docket No.: IOS 99/105

For: IOS

Patent Examiner: LAVARIAS, ARNEL C.  
Art Unit: 2872

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Lawrence S. Cohen

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**RESPONSE TO OFFICE ACTION DATED JULY 31, 2002**

✓ This is a response to the Office Action dated July 31, 2002.

**In the Drawings:**

A new page (1/3) of drawings having a revised Fig. 1 is submitted for approval.

Fig. 1 has been revised by changing "d1" to -- di -- and by adding a portion of fiber with an end designated -- do --.

**In the Specification:**

Please enter the following changes to the Specification, a marked-up version is attached.

Change the sentence after "RELATED APPLICATIONS" to read as follows:

AI  
This is a divisional of patent application Serial No. 09/334,845, filed on  
06/16/99 and assigned to the assignee of the present application, the entire content of  
which is incorporated herein by reference. Patent No 6205263 3/20/01